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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box -

Attor	ney Docket No.	ZE-46	1
First	Inventor	Eric R. George	
Title	Nanocompo Blenad An	site Reinforced Poly d Method For Blendin	me g.
		EXO246207E2UC	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EK934628752US

APPLICA	TION ELEMENTS					oner for Patents
See MPEP chapter 600 cond	ceming utility patent application conte	ents.		Box Patent Ap Washington,	DC 20	231
1. X Fee Transmittal Fe	orm (e.g., PTO/SB/17) duplicate for fee processing)		7. CD-ROM or CD	-R in duplicate	e, large	e table or
2 Applicant claims s	mail entity status.		Computer Progr 8. Nucleotide and/or Amir	ram (<i>Appendi)</i> 20 Acid Segue	r) ance Si	ubmide in m
See 37 CFR 1.27.			(if applicable, all neces	ssary)	siice S	ubriis 15
3. X Specification (preferred errangement	•		a. Computer Rea	adabie Form (0	CRF)	0.71 M
- Descriptive title	of the invention e to Related Applications		b. Specification Seque	nce Listing or	ո։	20
 Statement Rega 	arding Fed sponsored R & D		i. 🗌 CD-RO	M or CD-R (2	copie	s); or 69
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 Background of 	the Invention		c. Statements ve	erifying identity	of ab	ove copies
- Brief Summary - Brief Description	of the Invention n of the Drawings <i>(if filed</i>)		ACCOMPANYIN			
- Detailed Descri	ption		9. X Assignment Pa			/
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- Abstract of the		٦	10. (when there is		ا ا	Attorney
4. X Drawing(s) (35 U		ر ا	11. English Transl	ation Docume	nt <i>(if a</i>	
5. Oath or Declaration	[Total Pages 2]]	12. Information Dis			Copies of IDS Citations
a. Newly execu	uted (original or copy)		13. Preliminary An	nendment		
b. Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	d)	14. Return Receip			503)
i. DELET	ION OF INVENTOR(S) tement attached defeting inventor(s)	•	15. Certified Copy	of Priority Do	cumer	nt(s)
named in t	he prior application, see 37 CFR		16. Nonpublication			
1.63(d)(2)	and 1.33(b).		(b)(2)(B)(i). Ap	plicant must a		form PTO/SB/35
6. Application Data	Sheet, See 37 CFR 1.76		or its equivale			
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or in an Application Data She	CATION, check appropriate box, and set under 37 CFR 1.76:	d supply ti	he requisite information be	low and in a p	relimir	nary amendment,
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:			
Prior application information:	Exeminer		Group Art Unit:			
For CONTINUATION OR DIVISION OF THE PROPERTY OF	ONAL APPS only: The entire disclosure	of the pri	or application, from which a	n oath or decl	aration	is supplied under
The incorporation can only be	the disclosure of the accompanying corelled upon when a portion has been in	ontinuation advertenti	n or divisional application a y omitted from the submitte	nd is hereby in d application p	corpor arts.	ated by reference.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Eric R. George

:

Robert L. Ballard

Serial No. : (ar

(application attached hereto)

Filed

For : NANOCOMPOSITE REINFORCED POLYMER

BLEND AND METHOD FOR BLENDING THEREOF

Group Art Unit

Examiner

Box Patent Application Assistant Commissioner for Patents Washington, D. C. 20231

> Date of this Paper November 29, 2001

Sir:

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EK934628752US

Date of Deposit: November 29, 2001

I hereby certify that the following attached paper or fee

Patent Application with transmittal sheets, eight sheets drawings (in triplicate), Declaration, Small Entity Statement and Assignment with cover sheet

is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D. C. 20231.

Stephanie A. Myers

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FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PA

(\$)	1076	

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Eric R. George			
Examiner Name				
Group Art Unit				
Attorney Docket No.	ZE-46			

PTO/SB/17 (11-00)

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
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Deposit Account 19-3750	Entity Entity Fee Fee Fee Fee Description	Fee Paid		
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Account SPERRY, ZODA & KANE	105 130 205 65 Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
X Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	'		
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
404 740 COA CEE ALVELLE FILL FOR	118 1,390 218 895 Extension for reply within fourth month			
101 710 201 355 Utility filling fee 370	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370.	140 110 240 55 Pelition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	<u> </u>		
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or relssue)			
Total Claims 66 -20** = 46 × 9 = 114	143 .440 243 220 Design Issue fee			
Independent 9 - 3** = 6 x 42 = 252	144 600 244 300 Plant issue fee			
-Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	<u></u>		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 128 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent essignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission efter final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) .666	Other fee (specify)	L		
° or number previously peld, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	John J. Kane	Registration No. (Attorney/Agent)	26,921	Telephone	6098827575
Signature	MAKEN			Date	11/29/01